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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/054,352	01/18/2002	Robert Edward Fontana JR.	SJO920000114US1	7113
75	590 10/09/2003		EXAMINER	
Ron Feece INTERNATIONAL BUSINESS MACHINES CORPORATION Dept. L2PA			KLIMOWICZ, WILLIAM JOSEPH	
			ART UNIT	PAPER NUMBER
5600 Cottle Ro			2652	
San Jose, CA	95193		DATE MAILED: 10/09/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/054,352	FONTANA ET AL.			
Office Action Summary	Examiner	Art Unit	· · · · · · · · · · · · · · · · · · ·		
	William J. Klimowicz	2652			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address	••		
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, its less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by stat - Any reply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a reply within the statutory minimum of thired will apply and will expire SIX (6) MONute, cause the application to become Al	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communications. BANDONED (35 U.S.C. § 133).	cation.		
Status					
1) Responsive to communication(s) filed on _					
	This action is non-final.	Mana			
 Since this application is in condition for allo closed in accordance with the practice under Disposition of Claims 			nts is		
4)⊠ Claim(s) <u>1-33</u> is/are pending in the applicati	on				
4a) Of the above claim(s) is/are withdown		•			
5) Claim(s) is/are allowed.	ann nom consideration.				
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) 1-33 are subject to restriction and/o	or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exami	ner.				
10) The drawing(s) filed on is/are: a) acc	cepted or b) objected to by t	he Examiner.			
Applicant may not request that any objection to	the drawing(s) be held in abey	ance. See 37 CFR 1.85(a).			
11) The proposed drawing correction filed on	is: a)□ approved b)□ c	isapproved by the Examiner.			
If approved, corrected drawings are required in	• •				
12) The oath or declaration is objected to by the I	Examiner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
 Certified copies of the priority docume 	nts have been received.				
2. Certified copies of the priority docume	nts have been received in A	pplication No			
3. Copies of the certified copies of the prapplication from the International E	Bureau (PCT Rule 17.2(a)).		;		
* See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
_a)	provisional application has b	een received.	cation).		
15) Acknowledgment is made of a claim for dome	stic priority under 35 U.S.C.	§§ 120 and/or 121.			
Attachment(s)	" –				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			

Application/Control Number: 10/054,352

Art Unit: 2652

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 20-33, drawn to a method of manufacturing a read head, classified in class29, subclass 603.15.

II. Claims 1-19, drawn to a magnetic head assembly used in a magnetic disk drive, classified in class 360, subclass 324.2.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by a process not requiring a milling operation and multiple masking operation, but can be made by cutting process not requiring multiple masks, etc.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of the claimed invention:

Specie I Figures 9-20

Subspecie IA. Figure 32

Subspecie IB. Figure 33

Subspecie IC. Figure 34



Art Unit: 2652

Specie II Figures 21-31

Applicant is required under 35 U.S.C. 121 to elect a single disclosed Species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. If Applicant elects Specie I, Applicant is further required to elect among Subspecies IA, IB and IC. Applicant should further identify any claims considered to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Ervin F. Johnston on September 24, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Application/Control Number: 10/054,352

Art Unit: 2652

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William J. Klimowicz whose telephone number is (703) 305-3452. The examiner can normally be reached on Monday-Thursday (6:30AM-5:00PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa T. Nguyen can be reached on (703) 305-9687. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

William J. Klimowicz Primary Examiner Art Unit 2652

WJK September 22, 2003